This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

- 1-7. (Cancelled).
- 8. (Original) A method for producing a magnetic head, comprising: forming a magnetic body on a substrate, the magnetic body comprising a principal plane facing the substrate and a rear plane opposite to the principal plane; applying beam to the rear plane of the magnetic body and forming a portion defining a hole extending from the rear plane to the principal plane;

forming a magnetic gap in the hole; and

separating the magnetic body and the magnetic gap from the substrate and forming medium facing surface substantially coplanar with the principal plane.

- 9. (Original) A method for producing a magnetic head as set forth in claim 8, wherein the beam is focused ion beam.
 - 10. (Original) A method for producing a magnetic head, comprising: forming an insulating film on a substrate;

applying focused ion beam to the insulating film in a direction toward the substrate, and forming a portion defining first and second trenches in the insulating film;

filling magnetic substance in the first and second trench to form a pair of magnetic bodies;

forming a recording coil in the insulating film between the pair of magnetic bodies; and

New Application

Inventor: Hiroaki Yoda, et al. Docket No. 241103US-2RD DIV

forming a second magnetic body on the pair of magnetic bodies and the recording coil.

11-14. (Cancelled).